



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110345	APPLICATION NO. 09/913,315	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takashi HIRAGA et al.		
				FILING DATE August 10, 2001	GROUP 1774	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>MM</i>	1	6,521,511 B1	02/18/2003	Inoue et al.		
<i>MM</i>	2	6,187,704 B1	02/13/2001	Takahashi et al.		
<i>MM</i>	3	6,613,433 B2	09/02/2003	Yamamoto et al.		
<i>MM</i>	4	5,719,616	02/17/1998	Danjo et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER		DATE CONSIDERED <i>11/05</i>				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 110345	APPLICATION NO. US National Stage of PCT/JP00/02098		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Takashi HIRAGA, Tetsuo MORIYA, Qiying CHEN, Junji TOMINAGA, Nobufumi ATODA, Norio TANAKA, Hiromitsu YANAGIMOTO, Ichiro UENO, Koji TSUJITA				
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	EP 0 204 950 A2	12/17/1986	EUROPE		
	2	JP A 9-71672 w/ abstract	3/18/1997	JAPAN		
	3	JP A 47-13678 w/ concise explan.	07/17/1972	JAPAN		
	4	JP A 52-13565 w/ partial trans.	02/01/1977	JAPAN		
	5	JP A 61-264030 w/ partial trans	11/21/1986	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER				DATE CONSIDERED		
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